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Electronic Patent Application Submission
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EFS ID: 54842
Application ID: 10622874
Title of Invention: ASYMMETRIC TIR LENSES
PRODUCING OFF-AXIS BEAMS
First Named Inventor: Juan Minano
Domestic/Foreign Application: Domestic Application
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Statement
Filing Type:
Confirmation number: 2758
Attorney Docket Number: 3084.007




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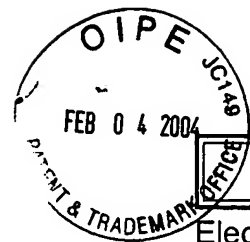
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TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	ASYMMETRIC TIR LENSES PRODUCING OFF-AXIS BEAMS									
<p>Application Number: 10/622874 </p> <p>Date: 2003-07-18</p> <p>First Named Applicant: Mr. Juan Minano</p> <p>Confirmation Number: 2758</p> <p>Attorney Docket Number: 3084.007</p>										
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<table border="1"><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr><tr><td>Ms. Julie A Hopper Registered Number: 50869</td><td>/jah/</td><td>Agent</td></tr></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Ms. Julie A Hopper Registered Number: 50869	/jah/	Agent		
Submitted by:	Elec. Sign.	Sign. Capacity								
Ms. Julie A Hopper Registered Number: 50869	/jah/	Agent								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>IDSB-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	IDSB-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	IDSB-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

ASYMMETRIC TIR LENSES PRODUCING OFF-AXIS
BEAMS

Application Number: 10/622874



Confirmation Number: 2758

First Named Applicant: Juan Minano

Attorney Docket Number: 3084.007

Art Unit: 2875

Search string: (1977689 or 22549691 or 4192994 or 4342908
or 4698730 or 5140220 or 5302778 or 5335157
or 5404282 or 5452190 or 5608290 or 5757557
or 5777433 or 5806955 or 5813743 or 5894195
or 5894196 or 5897201 or 5898267 or 6030099
or 6044196 or 6048083 or 6166860 or 6177761
or 6181476 or 6450661 or 6473554 or 6536923
or 6547423 or 6582103 or 6598998 or 6607286
or 6647199 or 6674096 or 20020080623 or
20030076034).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	1977689	1934-10-23	Muller			
	2	22549691	1941-09-02	Harris			
	3	4192994	1980-03-11	Kastner			
	4	4342908	1982-08-03	Henningsen et al			
	5	4698730	1987-10-06	Sakai et al			
	6	5140220	1992-08-18	Hasegawa			
	7	5302778	1994-04-12	Maurinus			
	8	5335157	1994-08-02	Lyons			
	9	5404282	1995-04-04	Klinke et al			
	10	5452190	1995-09-19	Priesemuth			
	11	5608290	1997-03-04	Hutchisson et al			
	12	5757557	1998-05-26	Medvedev			

	13	5777433	1998-07-07	Lester et al
	14	5806955	1998-09-15	Parkyn Jr.et al
	15	5813743	1998-09-29	Naka
	16	5894195	1999-04-13	McDermott
	17	5894196	1999-04-13	McDermott
	18	5897201	1999-04-27	Simon
	19	5898267	1999-04-27	McDermott
	20	6030099	2000-02-29	McDermott
	21	6044196	2000-03-28	Winston et al
	22	6048083	2000-04-11	McDermott
	23	6166860	2000-12-26	Medvedev et al
	24	6177761	2001-01-23	Pelka
	25	6181476	2001-01-30	Medvedev
	26	6450661	2002-09-17	Okumura
	27	6473554	2002-10-29	Pelka et al
	28	6536923	2003-03-25	Merz
	29	6547423	2003-04-15	Marshall et al
	30	6582103	2003-06-24	Popovich et al
	31	6598998	2003-07-29	West et al
	32	6607286	2003-08-19	West et al
	33	6647199	2003-11-11	Pelka et al
	34	6674096	2004-01-06	Sommers

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020080623	2002-06-27	Pashley			
	2	20030076034	2003-04-24	Marshall			

Signature

Examiner Name	Date